

2007 GRADUATE SURVEY RESULTS

Mathematics A&S Natural Sciences College Of Arts And Sciences

Bachelor's Degree Recipients

TOTAL NUMBER OF GRADUATES SURVEYED	99	100%		1,493	100%		4,655	100%	
Questionnaires:									
Not returned	60	61%		980	66%		3,123	67%	
Not delivered by post office	13	13%		193	13%		557	12%	
Returned by graduate	26	26%		320	21%		975	21%	
Responding graduates currently:									
Working	18	69%		232	72%		767	79%	
Attending or waiting to attend school	7	27%		92	29%		209	21%	
Unemployed	2	8%		18	6%		70	7%	

Master's Degree Recipients

TOTAL NUMBER OF GRADUATES SURVEYED	8	100%		130	100%		386	100%	
Questionnaires:									
Not returned	4	50%		84	65%		263	68%	
Not delivered by post office	1	12%		5	4%		19	5%	
Returned by graduate	3	38%		41	32%		104	27%	
Responding graduates currently:									
Working	2	67%		23	56%		69	66%	
Attending or waiting to attend school	1	33%		15	37%		36	35%	
Unemployed				3	7%		10	10%	

Subsequent tables for master's degree recipients are not included because of the low number of respondents.

Doctoral Degree Recipients

TOTAL NUMBER OF GRADUATES SURVEYED	9	100%		122	100%		224	100%	
Questionnaires:									
Not returned.....	6	67%		60	49%		110	49%	
Not delivered by post office	1	11%		9	7%		14	6%	
Returned by graduate	2	22%		53	43%		100	45%	
Responding graduates currently:									
Working	2	100%		51	96%		95	95%	
Attending or waiting to attend school				2	4%		5	5%	
Unemployed				2	4%		6	6%	

Subsequent tables for doctoral degree recipients are not included because of the low number of respondents.

DEMOGRAPHIC SUMMARY - Bachelor's Degree Recipients

	<u>Mathematics</u>	<u>A&S Natural Sciences</u>	<u>College Of Arts And Sciences</u>
Working			
JOB IS: Full-time, career field, permanent	7 41% 	52 23% 	162 22% 
Full-time, career field, will change	6 35% 	82 37% 	250 33% 
Full-time, outside career field	1 6% 	30 13% 	158 21% 
Full-time, temporary	1 6% 	26 12% 	70 9% 
Part-time	2 12% 	33 15% 	109 15% 
WORK IS: Definitely beneath my level	1 6% 	45 20% 	192 26% 
Somewhat beneath my level	5 28% 	68 30% 	220 30% 
At an appropriate level	12 67% 	109 49% 	324 44% 
At too advanced a level		2 1% 	5 1% 
ATTENDING SCHOOL? Yes, related to UW education		11 5% 	29 4% 
Yes, career related, new area	1 6% 	22 10% 	74 10% 
Yes, not career related		3 1% 	19 3% 
No	17 94% 	194 84% 	637 84% 
MONTHLY INCOME: Under \$1000	1 6% 	20 9% 	60 8% 
1000- 1499	1 6% 	34 15% 	112 15% 
1500- 1999		38 17% 	144 19% 
2000- 2499	4 24% 	36 16% 	128 17% 
2500- 2999	3 18% 	31 14% 	93 12% 
3000- 3499	1 6% 	19 9% 	77 10% 
3500- 3999	3 18% 	13 6% 	51 7% 
4000- 4500		8 4% 	30 4% 
4500- 4999		5 2% 	14 2% 
5000- 5499	1 6% 	3 1% 	10 1% 
5500- 5999		4 2% 	7 1% 
Over \$6000	3 18% 	11 5% 	19 3% 
JOB LOCATION: King, Pierce, Snohomish	13 87% 	131 77% 	394 74% 
Other Washington counties	1 7% 	7 4% 	34 6% 
Alaska, Idaho, Oregon		3 2% 	13 2% 
California, Hawaii		13 8% 	33 6% 
Mountain states		4 2% 	13 2% 
Central states		1 1% 	8 2% 
Eastern states	1 7% 	10 6% 	21 4% 
International		2 1% 	16 3% 
JOB SEARCH: Newspaper ads		5 2% 	16 2% 
The Internet	6 33% 	93 37% 	278 33% 
Professional organization		6 2% 	30 4% 
Employment agency	1 6% 	17 7% 	63 7% 
Faculty advisor or committee		14 6% 	29 3% 
Networking/personal contacts	9 50% 	96 38% 	376 44% 
UW Center for Career Services	2 11% 	22 9% 	59 7% 

Attending School

LEVEL OF EDUCATIONAL PROGRAM: Bachelor's	2	2%	█	16	8%	█
Terminal Master	6	7%	█	15	8%	█
Master's/PhD	5	83%	█	47	55%	█
Professional	1	17%	█	23	27%	█
Vocational				2	2%	█
Other				5	6%	█
ARE YOU ALSO EMPLOYED? Yes, by the school	4	57%	█	28	30%	█
Yes, other part-time ...				13	14%	█
Yes, other full-time ...				6	7%	█
No	3	43%	█	45	49%	█

Unemployed

REASON NOT WORKING	Volunteering			6	10%	█
	Raising a family	2	13%	█	8	13%
	Taking care of an ill relative ...	1	7%	█	2	3%
	Traveling, etc.	3	20%	█	13	21%
	Looking for work				16	26%
	Deciding what to do	1	100%	█	2	13%
	Taking time off	3	20%	█	4	6%
	Disillusioned about job search	4	27%	█	7	11%

STUDENT INVOLVEMENT - Bachelor's Degree Recipients

Mathematics A&S Natural Sciences College Of Arts And Sciences

During the past year, how many hours each month, on average, did you devoted to volunteer work or a community action program?

Hours	Mathematics	A&S Natural Sciences	College Of Arts And Sciences
None	13 50%	140 44%	429 45%
1 - 3	7 27%	76 24%	226 24%
4 - 6	2 8%	33 10%	107 11%
7 - 10	2 8%	29 9%	82 9%
Over 10	2 8%	37 12%	116 12%

In the past year, approximately how much have you contrubuted monetarily to charities or philanthropies?

Amount	Mathematics	A&S Natural Sciences	College Of Arts And Sciences
Less than \$100	14 54%	191 61%	579 61%
\$100 - 250	3 12%	61 19%	190 20%
\$250 - 500	2 8%	28 9%	77 8%
\$500 - 1000	4 15%	16 5%	48 5%
Over \$1000	3 12%	18 6%	56 6%

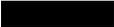
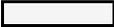
If I had to make my college choice over again, I would choose to attend UW.

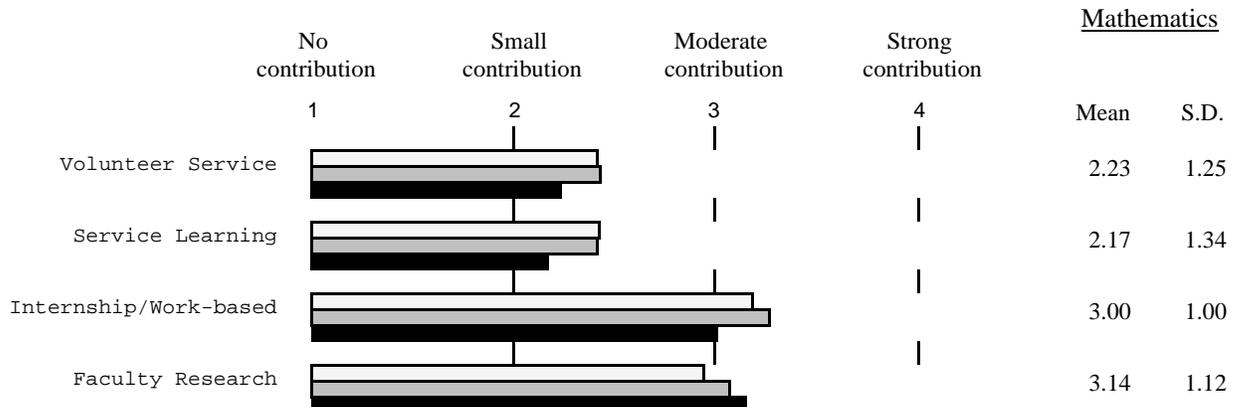
Response	Mathematics	A&S Natural Sciences	College Of Arts And Sciences
Strongly disagree	3 12%	18 6%	46 5%
Disagree	4 16%	15 5%	43 5%
Indifferent	3 12%	30 10%	97 10%
Agree	7 28%	111 36%	312 33%
Strongly agree	8 32%	132 43%	443 47%

While a UW student, did you participate in:

	Yes	No	Yes	No	Yes	No
Community volunteer service (outside of UW)	13	13	191	119	586	365
Community service as part of a UW course (Service learning)	6	20	80	228	292	655
A public service internship or other work-based learning (for credit or pay)	2	24	74	234	291	657
Faculty research beyond being a research subject	7	19	159	149	261	687

How has your participation contributed to your preparation and success in your current primary activity?

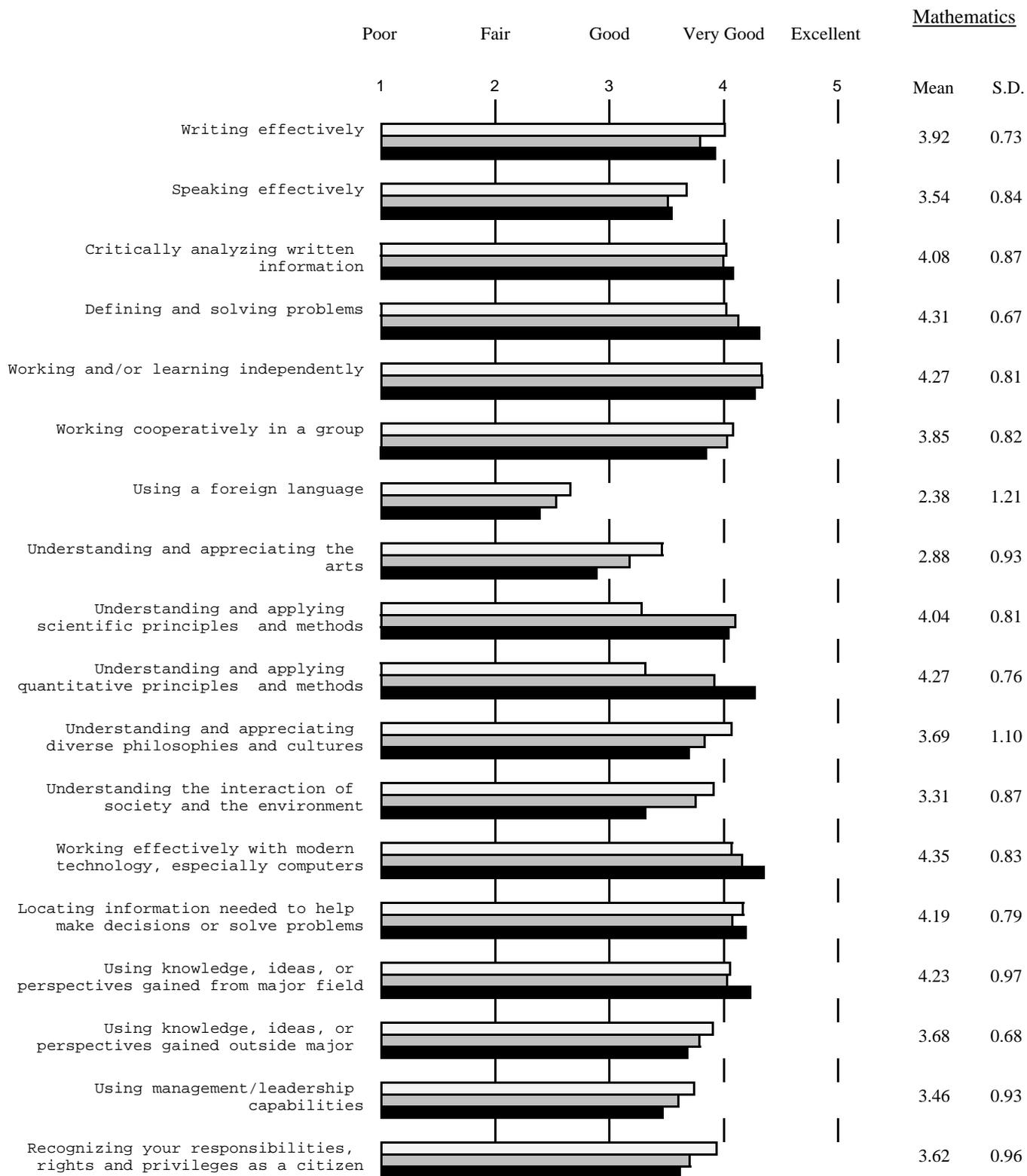
Mathematics 
A&S Natural Sciences 
College Of Arts And Sciences 



STUDENT OUTCOMES - Bachelor's Degree Recipients

YOUR SKILLS: Rate yourself on each of the following abilities.

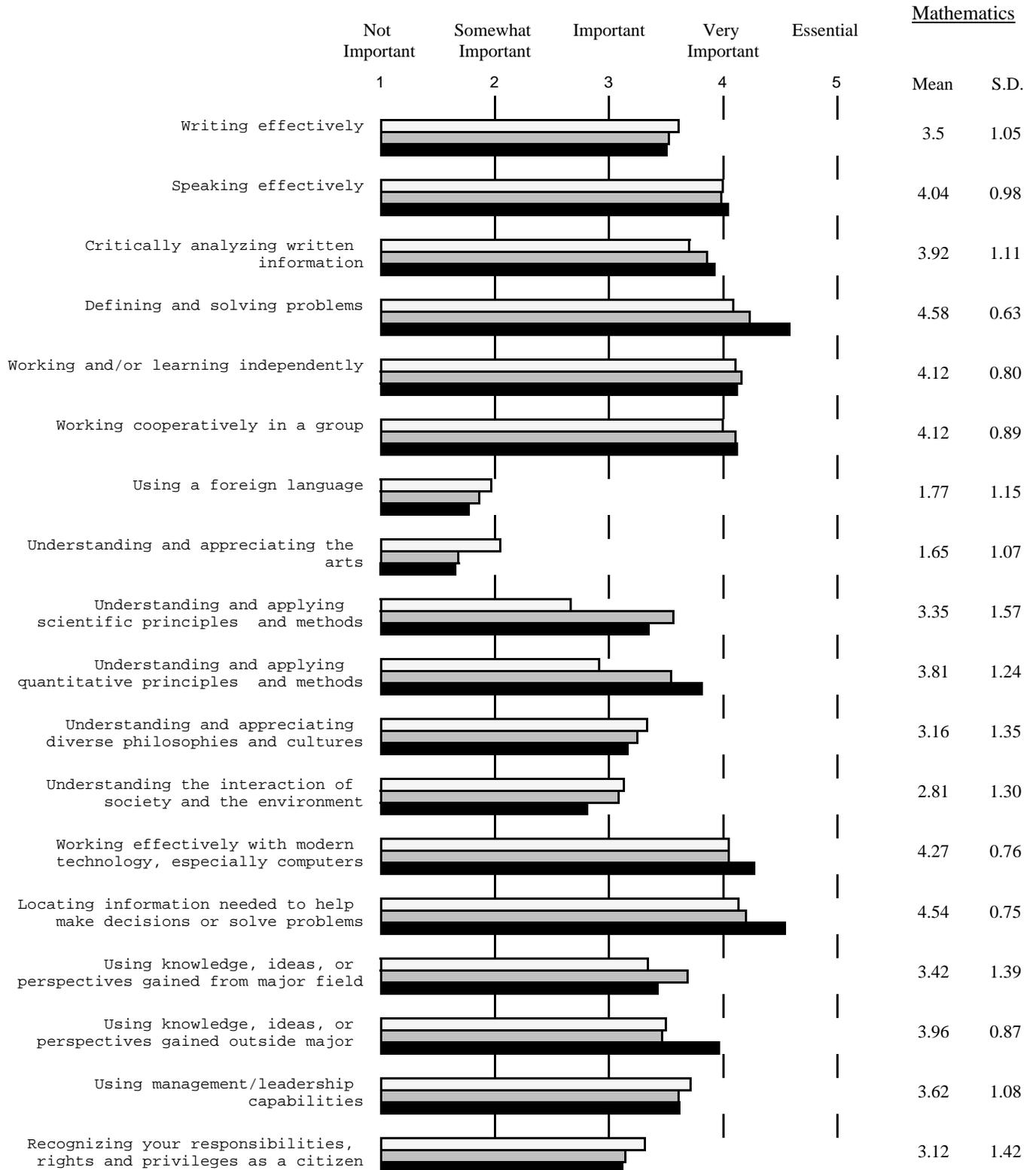
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STUDENT OUTCOMES - Bachelor's Degree Recipients

NECESSITY: How important are each of these abilities to your current primary activity?

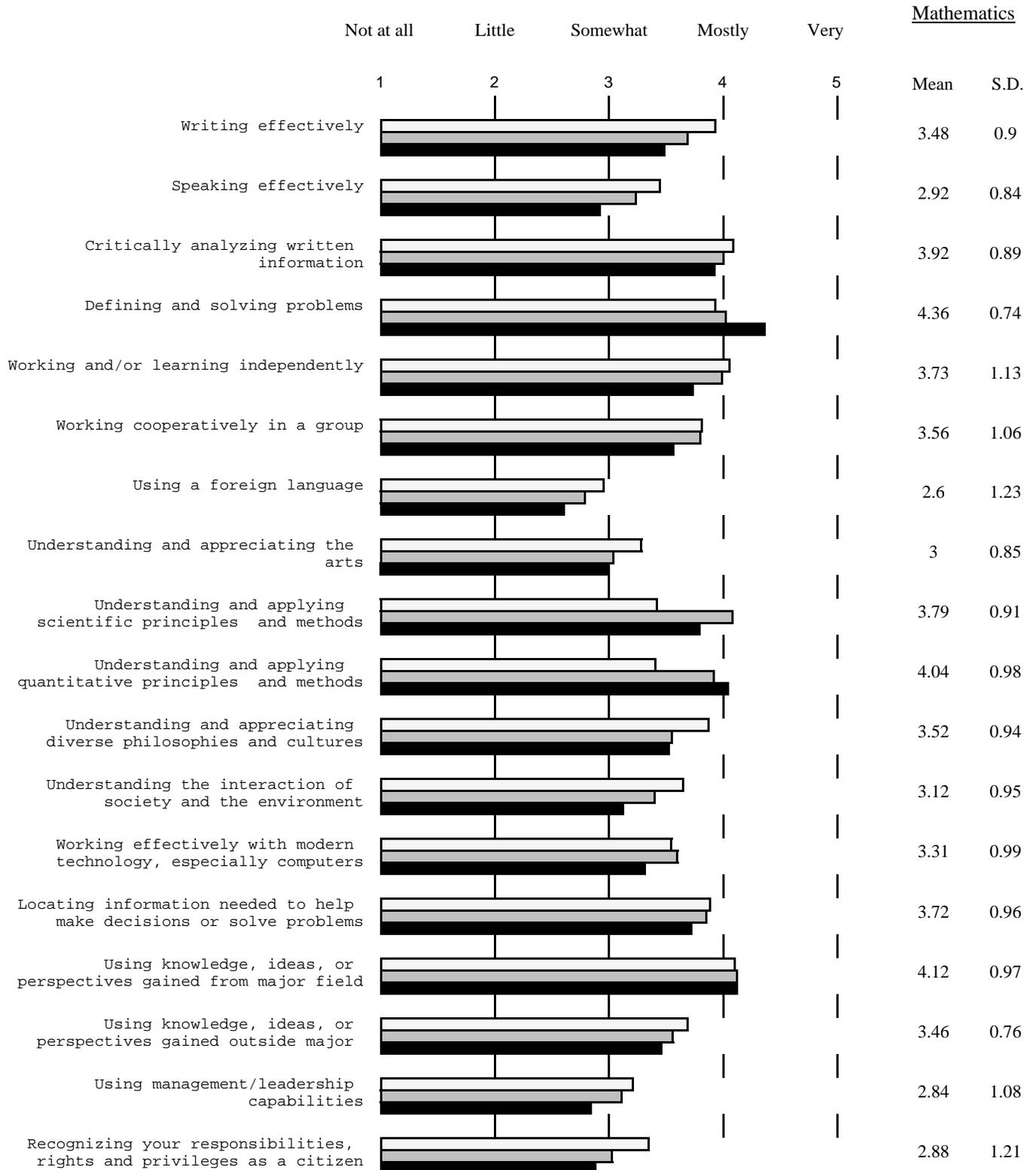
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STUDENT OUTCOMES - Bachelor's Degree Recipients

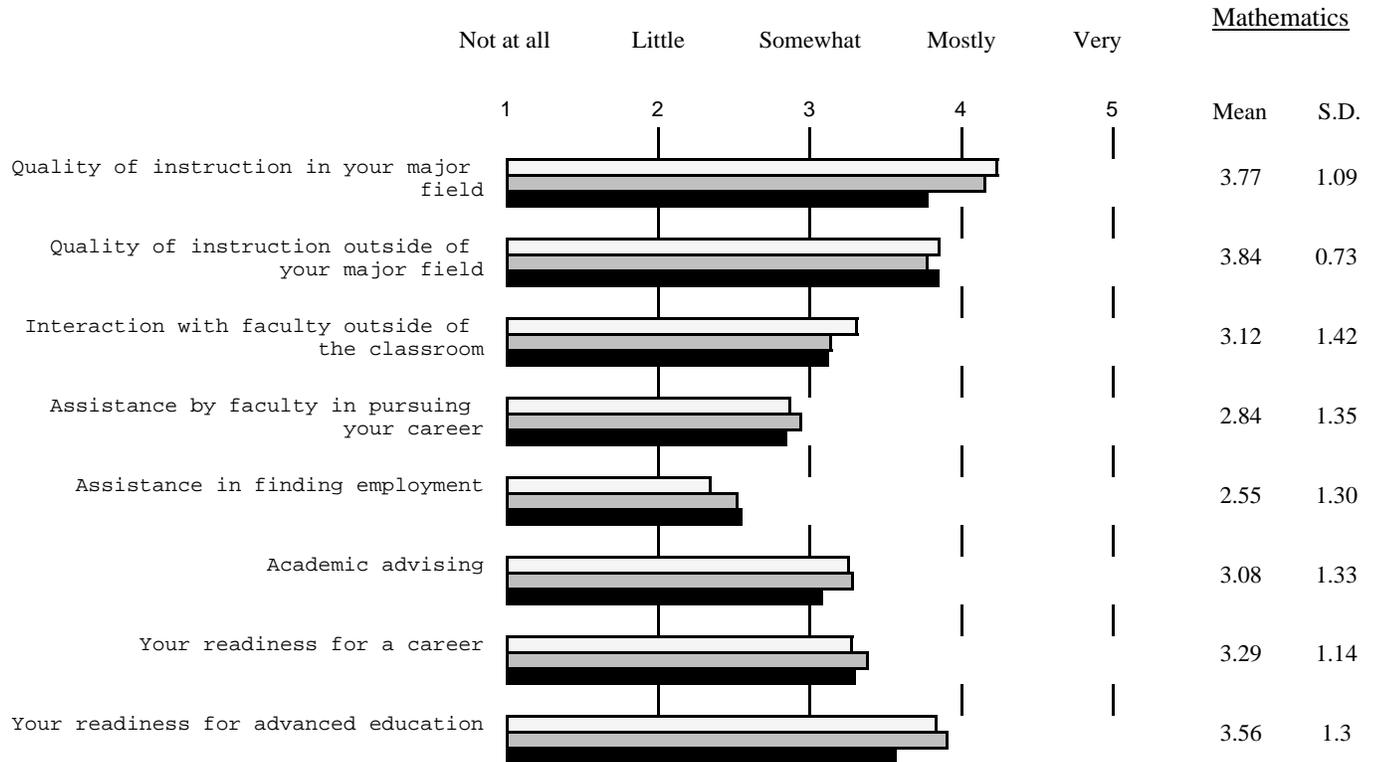
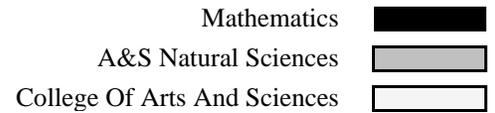
SATISFACTION: How satisfied are you with the University of Washington's contribution to your development in each area?

Mathematics 
A&S Natural Sciences 
College Of Arts And Sciences 



STUDENT OUTCOMES - Bachelor's Degree Recipients

In general, how satisfied are you with your UW education with regard to each of the following?



CURRENT ACTIVITY ROSTER

Working		Job Title	Employer
BACHELOR'S	Permanent in career:	Engineer	PNNL
		Assistant Director of SC	Endmonds Community Colleg
		Software Engineering Mngr	Microsoft
		Programmer	CCP
	Career, change likely:	numerical control program	boeing
		System Analyst	Paccar
		Wind Energy Analyst	3TIER
		Center Manager	Check into Cash
		Account Specialist	Pacific Coast Feather
	Not career, full-time:	Web Developer	Ascentium
		Statistician	Serco NA
	Not career, temporary:	Technician	UWMC ISIS (Dept of Surg)
		Part-time:	Math tutor
	Server		Red Door/Southlake Grill
software Development Engi	Amazon		
DOCTORATE	Career, change likely:	assistant	University of Cologne
MASTER'S	Not career, temporary:	Postdoctoral Researcher	University of Washington
		Grad Student Instructor	Seattle Central Comm. Col
		Math Instructor	

In School	Program Level	Program	Field of study	Institution
BACHELOR'S	Masters/Doctoral	Master In Teaching	Education	University of Washington
		Teacher Education	Education	University of Washin
		Ph.D.	Economics	U of Minnesota
		M.Ed Secondary Cont	Math education	UW-Bothell
	Professional	Ph.D.	Physics	Stanford
		J.D.	Criminal/Business	western state univ.

Unemployed	Type of work seeking
BACHELOR'S	Musical technology design
	None, I'm too depressed